Attorney Docket No.: AHUG.013

Alexandria, VA 22313

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Hughes et al.

Title:

Method for Producing Nitrogen to Use in Under Balanced Drilling, Secondary Recovery Production

Operations and Pipeline Maintenance

En	closed are:	
	1 Declaration(s) and Power of Attorney	☐1_Information Disclosure Statement
	1 Return Postcard	☐1 PTO-1449 (modified)
	_2Recordation Form Cover Sheet	☐ Copies of 4 References
	_2_Assignment(s)	☐5 Sheets of Drawings
	25_ Pages of Specification including an Abstract and	78_ claims on 8 pages
	Certified Copies of	

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 385
Total Claims	78	78 - 20 = 58	X \$9	= \$ 522
Independent Claims	4	4 - 3 = 1	X \$43	= \$ 43
Multiple Dependent Claims		N/A	X \$140	= \$ 0
			Total	\$ 950

My check No. 5511 in the amount of \$950.00 in payment of the filing fees is enclosed. My check No. 5512 in the amount of \$80.00 in payment of Recordation Filing Fee is enclosed.

Respectfully submitted,

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Express Mail Label No. FR 392173484	Date of Deposit: 2/25/04			
I hereby certify that this paper and fee are being deposited with	th the United States Postal Service Express Mail			
Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail				
	Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313.			
Rudolf O. Ligermund. Rudolf O. Siegesmund				